



The next level of enhanced potato leafhopper resistance

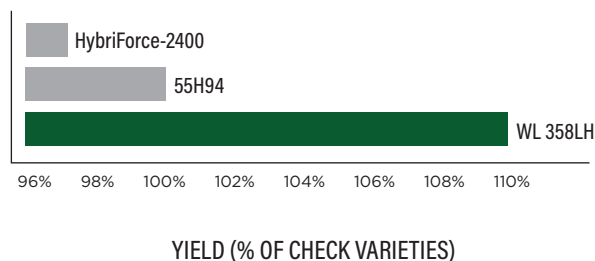
Geared and selected for Midwest and Northeastern U.S. growers, WL 358LH is the latest in the line of varieties selected for some of the highest potato leafhopper resistance available, now an industry leading eighth-generation. Combined with an improved yield and quality package, WL 358LH is an ideal pick for dairy, beef or cash hay growers looking to maximize production under various levels of leafhopper pressure.

WL 358LH Advantages

- Superb yield potential and agronomic performance under 3- to 5-cut harvest management systems, with or without leafhopper pressure
- Visually impressive variety under moderate or heavy PLH pressure
- Winterhardy (WH=2.0); WL 358LH delivers optimal cold tolerance, even under harsh weather conditions
- Disease resistance index (DRI) of 34/35 for solid yield potential and long stand life across a wide range of soil types and climates
- Dark green, fine-stemmed and a highly digestible HopperShield™ variety
- Regardless of management style or cutting schedule, WL 358LH delivers peace-of-mind on yield potential, quality and persistence-robbing PLH pests
- Very well-adapted and selected for use in the Midwestern or Northeastern U.S. for hay or haylage use

WL 358LH Outyielded Two Leading Competitors in IA*

IA 2015-2016



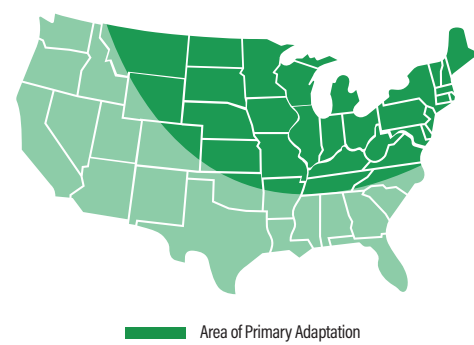
Hopper burn in non-PLH variety.



AGRONOMIC TRAITS		PEST RESISTANCE TRAITS	
Fall Dormancy	4.1	Bacterial Wilt	High Resistance
Winterhardiness	2.0	Fusarium Wilt	High Resistance
Maturity	Early	Verticillium Wilt	High Resistance
Digestibility	Superior	Anthracnose (Race 1)	High Resistance
Recovery After Harvest	Very Fast	Phytophthora Root Rot	High Resistance
Standability	Excellent	Aphanomyces Root Rot (Race 1)	High Resistance
Multileaf Expression	Very High	Aphanomyces Root Rot (Race 2)	Resistance
Disease Resistance Index	34/35	Pea Aphid	High Resistance
		Stem Nematode	Resistance
		Potato Leafhopper	High Resistance

Treatment Thresholds for Potato Leafhoppers*

IOWA STATE UNIVERSITY		
Alfalfa Stem	Non-PLH Varieties	WL 358LH
4 inches	4	41
6 inches	6	62
8 inches	8	82
10 inches	10	103
LEAFHOPPERS PER 10 SWEEPS		



When compared to conventional alfalfas, WL 358LH can tolerate over TEN times the level of potato leafhoppers before spray treatment is necessary.